

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention Perfluoropolyether Primary Bromides and Iodides

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
- ☐ Application No. _____, filed on _____,
- ☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor one: Jon L. Howell

Signature: 

Citizen of: U.S.A.

Inventor two: Erik W. Perez

Signature: 

Citizen of: U.S.A.

Inventor three: Alfred Waterfeld

Signature: 

Citizen of: GERMANY

Inventor four: Chadron Mark Friesen

Signature: 

Citizen of: U.S.A.

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FULL NAME OF INVENTOR(S)

Inventor one: Joseph Stuart Thrasher

Signature: *Joseph Stuart Thrasher* Citizen of: U.S.A.

Inventor two: Ireneusz Nowak

Signature: *Nowak* Citizen of: POLAND

Inventor three: _____

Signature: _____ Citizen of: _____

Inventor four: _____

Signature: _____ Citizen of: _____

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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

OCTOBER 18, 2002

OCT 21 2002

PTAS

E.I. DU PONT DE NEMOURS AND COMPANY
LUCAS K. SHAY
LEGAL-PATENTS
BARLEY MILL PLAZA 25
WILMINGTON, DELAWARE 19880-0025

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CH-2832 USCIP

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Lucas K. Shay

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RECORDATION DATE: 10/18/2002

REEL/FRAME: 013179/0996
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HOWELL, JON L.

DOC DATE: 08/21/2002

ASSIGNOR:

PEREZ, ERIK W.

DOC DATE: 08/21/2002

ASSIGNOR:

WATERFELD, ALFRED

DOC DATE: 08/27/2002

ASSIGNOR:

FRIESEN, CHADRON MARK

DOC DATE: 09/05/2002

ASSIGNOR:

THRASHER, JOSEPH STUART

DOC DATE: 08/27/2002

ASSIGNOR:

NOWAK, IRENEUSZ

DOC DATE: 09/06/2002

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OCT 21 2002

013179/0996 PAGE 2

ASSIGNEE:

E. I. DU PONT DE NEMOURS AND
COMPANY
BARLEY MILL PLAZA 25
LEGAL PATENTS
WILMINGTON, DELAWARE 19880-0025

SERIAL NUMBER: 10237345
PATENT NUMBER:

FILING DATE: 09/09/2002
ISSUE DATE:

ALLYSON PURNELL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Total number of pages comprising cover sheet: 1

ASSIGNMENT

We, the undersigned

Jon L. Howell, Erik W. Perez, Alfred Waterfeld, Chadron Mark Friesen, Joseph Stuart Thrasher and Ireneusz Nowak

Hereby declare that

We are the true and first inventors of an invention entitled

Perfluoropolyether Primary Bromides and Iodides

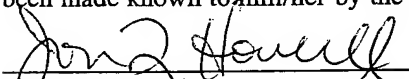
(which is identified as Case Number **CH2832 US CIP**) and which is disclosed in an application for Letters Patent in the United States of America., executed the

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:


I. Sell, assign, and transfer unto **E. I. du Pont de Nemours and Company**, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.


We further authorize our attorney/patent agent to insert below* the application number and filing date of the aforesaid United States application now identified as Case Number **CH2832 US CIP** after the same shall have been made known to him/her by the United States Patent Office.

 (L.S.)
Jon L. Howell

DATE: 8/21/02

 (L.S.)
Alfred Waterfeld


DATE: 08/27/02

 (L.S.)
Joseph Stuart Thrasher

DATE: 8/27/02

 (L.S.)
Erik W. Perez

DATE: 8/21/02

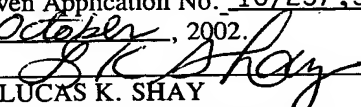
 (L.S.)

Chadron Mark Friesen
DATE: 9/5/02

Nowak (L.S.)

Ireneusz Nowak
DATE: 9/6/02

*The application referred to above as Case Number **CH2832 US CIP** was filed in the United States Patent Office on September 9, 2002, and was given Application No. 10/237,345.
This insertion made by me this 9th day of October, 2002.


LUCAS K. SHAY
ATTORNEY/PATENT AGENT FOR APPLICANTS
Registration No.: 34,724
Telephone: 302-992-6154
Facsimile: 302-892-7925

Please type a plus sign (+) inside this box



PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	---
Filing Date	
First Named Inventor	Jon L. Howell et al
Title	PERFLUOROPOLYETHER PRIMARY BROMIDES AND IODIDES
Group Art Unit	1621 (Parent)
Examiner Name	A.M. Siegel (Parent)
Attorney Docket Number	CH2832 US CIP

I hereby appoint:

☒ Practitioners at Customer Number

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Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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ZIP

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Telephone

Fax

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Jon L. Howell
Signature	
Date	8/21/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 6 forms are submitted.

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Name Erik W. Perez

Signature

Date

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Name	Alfred Waterfeld
Signature	<i>A. Waterfeld</i>
Date	08/27/02

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Name

Chadron Mark Friesen

Signature

Date

9/5/02

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Name Joseph Stuart Thrasher

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Name	Ireneusz Nowak
Signature	Nowak
Date	8/6/02

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